कार्य निष्पादन की भी सरकार द्वारा नियमित रूप से मानीटरिंग की जा रही है।

Restructuring of SEBs

1604. DR. JAGANNATH MISHRA: Will the Minister of POWER be pleased to state:

(a) whether the Union Government have any proposal to restructure State Electricity Boards with World Bank's assistance;

(b) if so, the details in this regard and the amount to be made available to SEBs, State-wise;

(c) whether SEBs in their turn have also sent proposals to World Bank for new loans;

(d) to what extent the performance of SEBs would be affected favourably as a result thereof;

(e) whether the loans already taken by SEBs have been properly utilized; and

(f) to what extent Union Government are responsible for repayment of loans by SEBs?

THE MINISTER OF POWER (SHRI R. KUMARAMANGALAM): (a) No. Sir.

(b) Does not arise.

(c) Some States are restructuring and reforming their power sector with financial and technical assistance from Power Finance Corporation, World Bank, Asian Development Bank. Department for International Development, UK, Canadian International Development Agency and other -similar institutions.

(d) Restructuring and reform is expected to improve the operational and financial performance of the power utilities, achieve tariff rationalisation, enhance consumer interest and investor confidence in the power sector.

(e) The utilisation of loans and technical assistance by SEBS/State Governments has largely been in accordance with the agreed schedule of implementation.

(f) Wherever loans have been obtained from multi-lateral agencies by the Government of India, as Borrower, the repayment obligation is that of the Government of India.

Radioactive Impact of Coal

1605. SHRI SANJAY DALMIA:
DR. D. VENKATESHWAR RAO: DR. MOHAN BABU:

Will the Minister of POWER be pleased to state:

(a) the quantity of coal actually supplied by the Standing Linkage of radio activity that have occurred in the last three years alongwith the details of action taken thereon till date; and

(b) whether any study was conducted or proposed to be conducted to ascertain the effects of radio activity on the families living nearby these stations?

THE MINISTER OF POWER (SHRI R. KUMRAMANGALAM): (a) and (b) No State Electricity Board has reported radio activity in coal allocated by the Standing Linkage Committee.

विद्युत उत्पादन की स्थापित क्षमता

1606. **श्री बरजिन्दर सिंह** :

श्री बलवन्त सिंह रामूवालिया :

क्या विद्युत मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि देश में ताप तथा जल क्षेत्र में बिजली का उत्पादन किया जाता है,

(ख) यदि हां, तो उपरोक्त प्रत्येक क्षेत्र में मार्च,1998 के अंत तक कितनी-कितनी बिजली उत्पादन क्षमता स्थापित की जा चुकी थी:

(ग) वर्ष 1995-96, 1996-97 तथा 1997-98 में उपरोक्त प्रत्येक क्षेत्र में वर्ष-वार कितने-कितने प्रतिशत स्थापति उत्पादन क्षमता का उपयोग कर विद्युत का उत्पादन किया गया है, और

(घ) क्या देश में उपरोक्त प्रत्येक क्षेत्र में उत्पादन क्षमता को बढ़ाने की संभावनाएं है, यदि हां, तो जल और ताप क्षेत्र में क्या-क्या संभावनांये हैं ?

विद्युत मंत्री (श्री रंगराजन कुमारमंगलम) : (क) विद्युत का उत्पादन ताप, जल और न्यूक्लीय ऊर्जा स्त्रोंतों से किया जाता है । इसके अतिरिक्त, विद्युत की कुछ मात्रा का उत्पादन गैर-पांरपरिक ऊर्जा स्त्रोंतो से भी किया जाता है ।

(ख) 31.1.1998 की स्थिति के अनुसार जल विद्युत और ताप विद्युत स्त्रोतों से अधिष्ठापित विद्युत उत्पादन क्षमता निम्नवत है :-

ताप विद्युत	64005.8 मे. वा.
जल विद्युत	21891.1 मे. वा.

(ग) वर्ष 1995-96, 1996-97 और 1997-98 के दौरान ताप विद्युत संयत्रों का संयत्र भार अनुपात (पीएलएफ) क्रमशः 63%, 64.4% और 64.7% था । जल विद्युत केन्द्रों का समुपयोजन वर्ष में जल की उपलब्धता पर निर्भर करता है । वर्ष 1955-96, 1996-97 और 1997-98 के दौरान जल विद्युत और ताप विद्युत संयत्रों से विद्युत का सकल उत्पादन निम्नवत था :-

	1995-96	1996-97	1997-98
जल विद्युत	72579	68609	74476
ताप विद्युत	299316	316869	336104

(घ) जी, हां । यह अनुमान लगाया गया है कि 2001-02 के अंत तक 23526 में. वा. ताप विद्युत और 9820. में.वा. जल विद्युत क्षमता व्यवहार्य है । यह तरल ईंधन परियोजनाओं के कारण सभाएं क्षमता अभिवृद्धि के अलावा है ।

Power to Kerala from Central Pool

1607. SHRI VAYALAR RAVI: Will the Minister of POWER be pleased to state;

(a) whether Government of Kerala has requested for more electricity from the Centre Pool;

(b) if so, the total quantity of electric power requested for by Kerala Government; and

(c) the action taken in this regard?

THE MINISTER OF POWER (SHRI R. KUMARAMANGALAM): (a) to (c) Kerala requested for 100 MW of power from Eastern region. This power was arranged and power is following from Eastern Region through Western Region and over the 400 KV Chandrapur-Ramagundam inter regional HVDC line w.e.f. 1.2.1998. The month-wise quantum of energy supplied by Eastern Region to Kerala is furnished below:—

Month	Energy Supplied
February, 1998	69.16 MU
March. 1998	79.77 MU
April, 1998	78.97 MU

Kerala has been allocated 22.5% power from the unallocated power of Central Sector stations in Southern Region.

Foreign Assistance to Hydro-Electric Power Projects

1608. SHRI RAHASBIHARI BARIK: Will the Minister of POWER be pleased to state;

(a) the names of the hydro-clcctric projects constructed with foreign assistance in Orissa and Uttar Pradesh;

(b) the present status of each of these projects;

(c) whether some of the projects have since been stopped by Government;

(d) if so, the details thereof and also the reasons therefor; and

(e) the time by which each of these projects are likely to be completed?

THE MINISTER OF POWER (SHRI R. KUMARAMANG\LAM): (a) to (c)